

Amdt. dated December 2, 2010Reply to Office Action of August 2, 2010**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently Amended) A microwave oven, comprising:
  - a cavity ~~into which~~ configured to receive food ~~is~~ loaded ~~therein~~;
  - a door ~~for opening/closing~~ configured to open and close a front side of the cavity;
  - at least one latch formed at an inner side of the door;
  - a latch board ~~for supporting~~ configured to support the latches ~~at least one latch~~ when the at least one latch is inserted thereinto;
  - a monitor switch and a circuit switch, provided on the latch board, ~~for performing on/off operation~~ that perform on and off operations to control the microwave oven;
  - a first lever having one end ~~contacting with~~ configured to contact the monitor switch and the other end ~~contacting with~~ configured to contact the at least one latch, the first lever rotating to turn on/off ~~on or off~~ the monitor switch;
  - a second lever having one end ~~contacting with~~ configured to contact the circuit switch and the other end ~~contacting with~~ configured to contact the at least one latch, the second lever rotating to turn on/off ~~on or off~~ the circuit switch; and
  - a protrusion part formed at a periphery of the first lever ~~and protruded~~ that protrudes from a portion with which the at least one latch comes in contact, such that ~~if~~ when the at least

one latch is inserted into the latch board, the monitor switch operates before the circuit switch, and if when the at least one latch is released, the monitor switch operates after the circuit switch, wherein the at least one latch comprises a latch configured to contact the first lever and a latch configured to contact the second lever and wherein the latch configured to contact the first lever is a flat latch and the latch configured to contact the second lever is a hook latch.

2. (Canceled).

3. (Currently Amended) The microwave oven according to claim 1, wherein the second lever ~~has~~ includes three ~~braches~~ branches branched ~~around~~ from a rotational center in three directions.

4. (Currently Amended) The microwave oven according to claim 1, further comprising an inclined part formed ~~at-a~~ the periphery of the first lever, the periphery ~~being~~ extended extending from the protrusion part, wherein the inclined part ~~fixing~~ fixes a position of the first lever when the flat latch is inserted into the latch board.

5. (Currently Amended) The microwave oven according to claim 1, wherein the ~~switch is~~ monitor and circuit switches are hingedly fixed to the latch board.

6. (Original) The microwave oven according to claim 1, wherein the protrusion part is integrally formed with the first lever.

7. (Currently Amended) The microwave oven according to claim 1, wherein the latch board is tightly-contacted with contacts a rear side of a front frame.

8. (Currently Amended) The microwave oven according to claim 1, wherein the circuit switch is provided with a primary switch and a secondary switch, which are turned on/off on or off at the same time.

9. (Original) The microwave oven according to claim 1, wherein the first lever is formed in a triangular shape.

10. (Currently Amended) The microwave oven according to claim 1, wherein the first lever is formed in a triangular shape, the first lever having a first edge acting as a rotational center, a second edge acting as the protrusion part, and a third edge acting as a pressing part contacting with configured to contact the monitor switch.

11. (Currently Amended) The microwave oven according to claim 1, wherein the first lever is formed in an approximately triangular shape and is rotated by a hinge, and wherein the

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hinge-being is provided at an edge thereof.

12-20. (Canceled).

21. (New) A microwave oven, comprising:

a cavity configured to receive food loaded therein;

a door configured to open/close a front side of the cavity;

at least one latch formed at an inner side of the door;

a latch board configured to support the at least one latch when the at least one latch is inserted thereinto;

a monitor switch and a circuit switch, provided on the latch board, that perform on and off operations to control the microwave oven;

a first lever having one end configured to contact the monitor switch and the other end configured to contact the at least one latch, the first lever rotating to turn on or off the monitor switch;

a second lever having one end configured to contact the circuit switch and the other end configured to contact the at least one latch, the second lever rotating to turn on or off the circuit switch; and

a protrusion part formed at a periphery of the first lever that protrudes from a portion with which the at least one latch comes in contact, such that when the at least one latch is

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inserted into the latch board, the monitor switch operates before the circuit switch, and when the at least one latch is released, the monitor switch operates after the circuit switch, wherein the second lever includes three branches branched from a rotational center in three directions.

22. (New) A microwave oven, comprising:

a cavity configured to receive food loaded therein;

a door configured to open/close a front side of the cavity;

at least one latch formed at an inner side of the door;

a latch board configured to support the at least one latch when the at least one latch is inserted thereinto;

a monitor switch and a circuit switch, provided on the latch board, that perform on and off operations to control the microwave oven;

a first lever having one end configured to contact the monitor switch and the other end configured to contact the at least one latch, the first lever rotating to turn on or off the monitor switch;

a second lever having one end configured to contact the circuit switch and the other end configured to contact the at least one latch, the second lever rotating to turn on or off the circuit switch;

a protrusion part formed at a periphery of the first lever that protrudes from a portion with which the at least one latch comes in contact, such that when the at least one latch is

inserted into the latch board, the monitor switch operates before the circuit switch, and when the at least one latch is released, the monitor switch operates after the circuit switch; and an inclined part formed at the periphery of the first lever, the periphery extending from the protrusion part, wherein the inclined part fixes a position of the first lever when the at least one latch is inserted into the latch board.

23. (New) A microwave oven, comprising:

a cavity configured to receive food loaded therein;

a door configured to open/close a front side of the cavity;

at least one latch formed at an inner side of the door;

a latch board configured to support the at least one latch when the at least one latch is inserted thereinto;

a monitor switch and a circuit switch, provided on the latch board, that perform on and off operations to control the microwave oven;

a first lever having one end configured to contact the monitor switch and the other end configured to contact the at least one latch, the first lever rotating to turn on or off the monitor switch;

a second lever having one end configured to contact the circuit switch and the other end configured to contact the at least one latch, the second lever rotating to turn on or off the circuit switch; and

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a protrusion part formed at a periphery of the first lever that protrudes from a portion with which the at least one latch comes in contact, such that when the at least one latch is inserted into the latch board, the monitor switch operates before the circuit switch, and when the at least one latch is released, the monitor switch operates after the circuit switch, wherein the circuit switch is provided with a primary switch and a secondary switch, which are turned on or off at the same time.